M-AUDIO
STUDIOPRO 3

Professional Desktop Audio Monitors

Product Overview
Recording engineers and music producers around the world rely on M-Audio reference monitors to insure that their mixes are accurate. The M-Audio StudioPro 3 active monitors bring that same standard of audio fidelity right to your desktop. Custom-tuned cabinets, optimized speaker design, and advanced crossover technology combine with generous built-in amplification to deliver the best sound you can get in monitors this size. Complete with magnetic shielding to prevent interference with computer and video monitors, StudioPro 3 speakers deliver great audio experiences from your music and multimedia applications.

Target Market / Customer Profile
This entry-level monitor bridges the gap between consumer and professional. The StudioPro 3 is an affordable monitor with a compact footprint, but with impressive audio fidelity. The music fan on the go will love the StudioPro 3 and MP3 fans will find them to be a desirable alternative to any other low cost speakers designed for use with personal computers.

Product Descriptions

25 Word Description
The M-Audio StudioPro 3 active monitors bring to your desktop the same standard of audio fidelity found in studios around the world—great for travelling too.

50 Word Description
The M-Audio StudioPro 3 active monitors bring to your desktop the same standard of audio fidelity found in studios around the world. Custom-tuned cabinets, optimized speaker design, and advanced crossover technology combine with generous built-in amplification to deliver the best sound you can get in monitors this size.

100 Word Description
Top recording engineers and producers in studios around the world use M-Audio monitors. Now, with the M-Audio StudioPro 3 monitors, you can enjoy the same professional standard of audio quality right on your desktop. The StudioPro 3 has been designed and tested by veteran audio engineers to meet your needs in a desktop audio monitoring environment. Custom-tuned cabinets, optimized speaker design, and advanced crossover technology deliver the best sound you can get in monitors this size. Complete with magnetic shielding for desktop use, StudioPro 3 delivers great audio experiences from your music and multimedia applications. The StudioPro 3 monitor is self-powered, directly accepting a line-level signal from a variety of sources.

Product Features
- 3.25” low-frequency drivers; 1” high-frequency drivers
- Self-powered with 10 watts per channel @ < 0.5% THD
- Remarkably accurate frequency response and imaging
- Advanced crossover design
- Custom-tuned wood cabinet
- Magnetic shielding prevents computer/video monitor
- interference
- Vented port design for added bass
- Transportable, compact design is ergonomic and flexible
- Internal standing wave acoustic absorption for greater efficiency
- Bass Boost switch
- Factory programmed for worldwide use
- RCA rear-panel inputs; convenient front-panel 1/8” inputs
- Includes directional stands to optimize listening “sweet spot”

Package Contents
- (2) StudioPro 3 monitors
- (2) monitor stands
- (4) acoustic/traction pads
- (1) power cable
- (1) 1/8” stereo-to-RCA stereo cable
- (1) 1/8” stereo-to-1/8” stereo cable
- (1) monitor interconnection cable
- (1) owner’s manual

Reference

Pinnacle UPC
UK Version: 613570219101
VDE Version: 613570219118

Pinnacle Part Number
UK Version: 250100007
VDE Version: 250100008

Weights & Measures

Unit Size Boxed
(W x H x D) 432 x 229 x 267 mm

Unit Size Unboxed
140 x 203 x 152 mm

Unit Weight Boxed
5.11 kg

Unit Weight Unboxed
3.37 kg (two speakers together)

Case Pack: 2

Case Pack Ship Weight
10.89 kg

Case Pack Dimensions
44.8 x 44.5 x 27.3 cm

Case Packs Per Pallet: 36

Pallet Ship Weight
415.04 kg

Pallet Dimensions
101.6 x 129.5 x 177.8 cm

Units Per Container
(20' container) 1170
40' container) 2340

Technical Specifications

Type:
Two-way desktop reference monitor

LF Driver:
3.25-inch diameter, magnetically shielded with curved cone with high-temperature voice coil

HF Driver:
1-inch diameter, magnetically shielded silk dome

Frequency Response:
100Hz - 20kHz (±3 dB)

Crossover Frequency:
2.3kHz

Dynamic Range (Maximum Signal-to-Noise Ratio):
>80dB (typical, A-weighted)

Input Connectors:
Left and right line input connectors (RCA)

Polarity:
Positive signal at "+" input produces outward low-frequency cone displacement

Dynamic Power:
10 watts into 4 Ω (per channel) at 0.5% distortion

Input Impedance:
10k Ω (unbalanced)

Input Sensitivity:
100mV pink noise input produces 90dBA output SPL at 1 meter with volume control at maximum

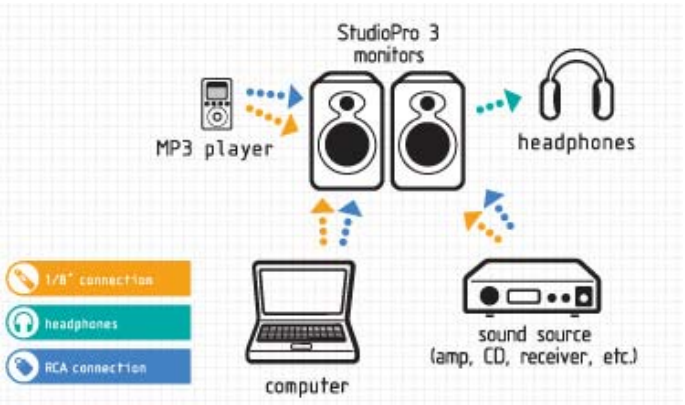
Protection:
RF interference, output current limiting, over temperature, turn on/off transient, subsonic filter

Indicator:
Blue power LED ring around on/off/volume knob on front panel

Power Requirements:
100-120V~50/60Hz, 220~240V~50/60Hz; powered via detachable 2-conductor line cord

Cabinet:
Vinyl-laminated MDF

Specifications subject to change without notice



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